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Customer Number

Patent  
Case No.: 59390US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: YANDRASITS, MICHAEL A.

Application No.: 10/712590

Confirmation No.: 8997

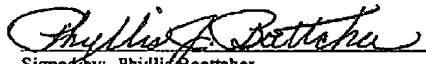
Filed: November 13, 2003

Title: BROMINE, CHLORINE OR IODINE FUNCTIONAL POLYMER ELECTROLYTES  
CROSSLINKED BY E-BEAMAMENDMENT AND RESPONSE UNDER 37 CFR § 1.111Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

I hereby certify that this correspondence is being:

- ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☒ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

April 6, 2007  
Date  
Signed by: Phyllis Boettcher

Dear Sir:

This Amendment follows the Office Action dated November 8, 2006, in the above-identified application and accompanies an RCE.